

REMARKS

Very thanks for Examination's suggestion and thanks for finding some citations about the present invention, thereby, the applicant may know more information about the invention. This case has been carefully reviewed and analyzed in view of the office action. All details of the reference prior arts are fully considered and compared with the present invention.

Indeed the citations disclose some features of the present invention, and the applicant agrees with these viewpoints, however applicant discovers that some main features of the present invention are not disclosed in the citation which can form the novelty and inventive step of the present invention.

To illustrate the novelty of the present invention and overcome the objection from the citations, the applicant decides to cancel Claims 1 to 3, without prejudice or disclaimer of the subject matter thereof, and add new claim 4. The added new claim 4 is the combination of the original claims 1 to 3 and a feature about the mask 123 illustrated in Fig. 2 of the present invention. Thereby, it is assured that the new claims are based on the original claim and specification and thus no new matter is added. The relation of the new claims with respect to the original claims are shown in the following.

Claim 1 to 3 (Cancelled)

Claim 4. (New) ~~4~~ A heat dissipating device of a power supply; the power supply being installed at a rear side of a computer; the power supply 1 comprising a base 11 and a cover 1; wherein power is conducted into a receptacle 13 at a back side of the base 11; a

voltage of the power is reduced by an electric element 14 and then is supplied to the computer; an upper end of the cover 12 is formed with a through hole 121 the size of which is expanded as large as possible in the upper end of the cover; a fan 122 is installed in an interior of the through hole; the fan 122 sucks outer cool air to blow the interior electronic element 14; the air is vented out from a plurality of ventilating holes at the backside of the base;

~~2. The heat dissipating device of a power supply as claimed in claim 1, wherein a mask 123 covers upon the through hole;~~

~~3. The heat dissipating device of a power supply as claimed in claim 1, wherein the fan senses the temperature of the power supply and the rotation speed of the fan 122 is adjustable;~~

wherein the mask 123 is formed by a plurality of co-central round rings and two L shape strips which are fixed to the cover by four screws; and

wherein the base 11 has an approximate U shape and the cover 12 has also an approximate U shape; after assembly the cover 12 cover on the base 11 by using screws.

DISCUSSION ABOUT THE NOVELTY OF THE PRESENT INVENTION

(A) In the present invention, "the mask 123 is formed by a plurality of co-central round rings and two L shape strips which are fixed to the cover by four screws. "

However the citation USP6,067,227 does not disclose any structure

like the mask 123 in the new claim 4 of the present invention.

(B) In the present invention, “wherein the base 11 has an approximate U shape and the cover 12 has also an approximate U shape; after assembly the cover 12 cover on the base 11 by using screws.”

Referring to any drawings of the citation ‘227, it is illustrated that no the base is a plate like shape and the cover is a hollowed plate. The shapes of the cover and the base of the present invention is different from those of the present invention.

The design of the base and cover of the present invention has a simple structure and can be assembled easily. However this cannot be achieved by the prior art.

(C) In the present invention, the “the power supply being installed at a rear side of a computer;”, but the citation ‘227 does not disclose the feature about this feature. The citation only disclose that the heat sink can be installed to a computer, but not say that it is installed to a rear side of the computer.

(D) Furthermore, in the present invention, “a voltage of the power is reduced by an electric element 14 and then is supplied to the computer;”. However the citation ‘227 does not disclose that the voltage of the power is reduced by an electric element. Nothing about an electric element (like 14 in the present invention) is disclosed in the citation ‘227.

(E) RESULT

Since in above discussion, it is apparent that no prior art has the features of the present invention, especially in new claim 4. Furthermore, as we know that no other prior art has features of the present invention. Thus, the present invention is novel and inventive.

If there is any error in the specification, or claims, applicant requests and authorizes Examiner to amend the claims, specification and drawings of the present invention so that they can match the requirement of U. S. Patent. Attentions of Examiner to this matter are greatly appreciated.

It is now believed that the subject Patent Application has been placed in condition for allowance, and such action is respectively requested.

Respectfully submitted.

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